

400 Garden City Plaza
Garden City, New York 11530
(516) 742-4343 - Telephone
(516) 742-4366 - Facsimile
e-mail: infprop@ssmp.com

**SCULLY, SCOTT, MURPHY
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To: Examiner Irakli Kiknadze From: Steven Fischman

Fax: (571)-273-8300 Pages: 8 pages including cover sheet

Phone: Date: 1/30/2009

Re: U.S. Serial No. 10/567,026
Group Art Unit: 2882
Confirmation No: 9466
Docket No. 12435 CC:

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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)

Applicant(s): Stephan T. Melnychuk, et al.

Docket No.
12435

Application No.
10/567,026

Filing Date
January 10, 2007

Examiner
Irakli Kiknadze

Group Art Unit
2882

Invention: DIAMOND-BASED PROTON BEAM TARGET FOR CONTRABAND DETECTION

Confirmation No: 9466

I hereby certify that this

LETTER

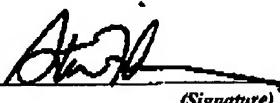
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~~JAN 30 2009~~Docket No.
12435**TRANSMITTAL LETTER**
(General - Patent Pending)

In Re Application Of: Stephan T. Melnychuk, et al.

| Application No. | Filing Date | Examiner | Customer No. | Group Art Unit | Confirmation No. |
|-----------------|------------------|-----------------|--------------|----------------|------------------|
| 10/567,026 | January 10, 2007 | Irakli Kiknadze | 23389 | 2882 | 9466 |

Title: DIAMOND-BASED PROTON BEAM TARGET FOR CONTRABAND DETECTION

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In the above identified application.

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- Payment by credit card. Form PTO-2038 is attached.

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Signature

Dated: January 30, 2009

Steven Fischman
Registration No. 34,594SCULLY, SCOTT, MURPHY & PRESSER, P.C.
400 Garden City Plaza, Suite 300
Garden City, New York 11530
(516) 742-4343

cc:

| | |
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TRANSMITTAL LETTER
(General - Patent Pending)

Docket No.
12435

In Re Application Of: Stephan T. Melnychuk, et al.

| Application No. | Filing Date | Examiner | Customer No. | Group Art Unit | Confirmation No. |
|-----------------|------------------|-----------------|--------------|----------------|------------------|
| 10/567,026 | January 10, 2007 | Irakli Kiknadze | 23389 | 2882 | 9466 |

Title: DIAMOND-BASED PROTON BEAM TARGET FOR CONTRABAND DETECTION

COMMISSIONER FOR PATENTS:

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02/02/2009 JVONG1 00000011 191013 10567026
01 FC:1254 935.00 DA 795.00 UP

in the above identified application.

- No additional fee is required.
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- The Director is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below.
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Signature

Dated: January 30, 2009

Steven Fischman

Registration No. 34,594

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Garden City, New York 11530
(516) 742-4343

cc:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Stephan T. Melnychuk, et al.

Examiner: Irakli Kiknadze

Serial No.: 10/567,026

Art Unit: 2882

Filed: January 10, 2007

Docket: 12435

**For: DIAMOND-BASED
PROTON BEAM TARGET
FOR CONTRABAND DETECTION**

Dated: January 30, 2009

Confirmation No: 9466

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

LETTER

Sir:

The above-identified case is by an applicant of large entity status.

In applicants' response to a Notice to File Missing Parts dated July 10, 2006, applicants authorized payment via deposit account 19-1013, in error, and without deceptive intent, according to the "small entity" rate at the time. Applicants hereby would like to correct this inadvertent error by authorizing additional payment of \$795.00 to be charged to deposit account 19-1013 as per their "large entity" status.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: January 30, 2009


Steven Fischman

Adjustment date: 02/02/2009 JVONG1
01/27/2009 INTEFSW 00000438 191013 10567026
01 FC:2251 65.00 CR

Adjustment date: 02/02/2009 JVONG1
01/12/2007 AWONDAF2 00000043 10567026
01 FC:2254 -795.00 OP

Additionally, in applicants' response to the Office Action of September 25, 2008 that was submitted January 26, 2009, applicants authorized payment via deposit account 19-1013 of a one (1) month extension of time, in error, and without deceptive intent, according to the "small entity" rate. Applicants hereby would like to correct this by authorizing additional payment of \$65.00 to be charged to deposit account 19-1013 in order to meet applicants obligations as a "large entity".

Applicants respectfully request that the Examiner consider applicants remedial actions, and apologize for any inconvenience. If any further fees are believed due, applicants authorize any additional fees to be paid via their deposit account 19-1013.

Respectfully submitted,



Steven Fischman
Registration No.: 34,594

SCULLY, SCOTT, MURPHY & PRESSER, P.C.
400 Garden City Plaza, Suite 300
Garden City, New York 11530
(516) 742-4343

SF:gc